

CABLE ASSEMBLY MODULE WITH COMPRESSIVE CONNECTOR

ABSTRACT

A cable includes a number of wires. Each of the wires has a number of signal conductors encompassed by a dielectric sheath, and the sheath is encompassed by a conductive shield. The wires are arranged side-by-side in a row at an end of each wire, where a termination element is connected. The termination element has opposed major faces, with an array of first contacts on a first face, and an array of second contacts on the opposed face, each of the first contact being electrically connected to a corresponding second contact. Each of the signal conductors of the wire elements is connected to a corresponding one of the first contacts. The signal conductors may be a pair of wires arranged in parallel, so that all signal conductors are in a common plane.